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(54) Title: THERAPEUTIC AND DIAGNOSTIC ANTI-HSP 70 ANTIBODIES

(57) **Abstract:** Methods and compositions for the detection, prevention and treatment of infectious diseases, primary and metastatic neoplastic diseases, including, but not limited to human sarcomas and carcinomas are described. In particular, specific antibodies are provided, which are capable of binding an epitope of Hsp70 that is extracellularly localized on diseased tissue and cells, in particular on tumor cells and infected cells.

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